

PATENT

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2151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application

No. 09/823,475

ABROL et al.

Examiner: Karen C. Tang

Filed: March 30, 2001

For: METHOD AND APPARATUS
FOR PROVIDING MULTIPLE
QUALITY OF SERVICE
LEVELS IN A WIRELESS
PACKET DATA SERVICES
CONNECTION

) Group No. 2151

PETITION TO AMEND INVENTORSHIP UNDER 37 CFR 1.48(a)APPLICATION DIVISION
Special Handling Unit
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

This petition is being submitted under 37 CFR § 1.48(a) to correct the original naming of inventors on the above identified application as filed.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Cris E. Johnson
(type or print name)Date: 6/29/2005Signature: Cris Johnson**FACSIMILE**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: _____
(type or print name)

Date: _____

Signature: _____

07/07/2005 NNGUYEN1 00000022 170026 09823475

01 FC:1464 130.00 DA

Attorney Docket No.: 010153
Customer No.: 23696

PATENT


It has been discovered that this application, as filed, through error and without any deceptive intent, has improperly set forth the correct inventorship. It is therefore requested that the inventorship of the application be corrected to add the following previously unnamed person as inventor on this application: Raymond Tah-Sheng Hsu, a citizen of the United States of America having a place of residence at 17775 Pennacook Court, San Diego, California 92127.

Submitted herewith is a declaration by the person whose name is being added that the error in the inventorship occurred without deceptive intention under 37 CFR 1.48(e).

Please charge Deposit Account No. 17 - 0026 of QUALCOMM Incorporated in the amount of \$130.00 (1.17(i)) in payment of the petition fee. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17 - 0026. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Dated: 6/29/2005

By: 
Alex C. Chen, Reg. No. 45, 591
(858) 651-5363

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, California 92121
Telephone: (858) 651-4125
Facsimile: (858) 658-2502



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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No. 09/823,475

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Group No. 2151

ASSENT OF ASSIGNEE TO CORRECTION AND/OR ADDITION TO ORIGINAL
NAMED INVENTOR(S)

APPLICATION DIVISION
Special Handling Unit
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775
Morehouse Drive, San Diego, California 92121 as assignee of the

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Cris E. Johnson
(type or print name)

Date: 06/29/2005

Signature: Cris E. Johnson

FACSIMILE

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: _____
(type or print name)

Date: _____

Signature: _____

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entire right title and interest in the patent application identified above by virtue of an Assignment:

☒ recorded on 6/25/2001, at Reel 011977,
Frame 0750,

☒ correction recorded herewith. An assignment cover sheet (FORM PTO 1595) accompanies the Assignment for recordation along with the Assignment,

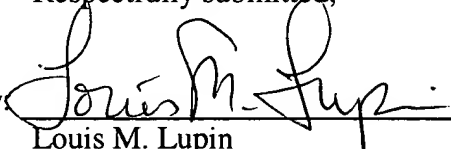
hereby assents to the correction of inventorship filed:

☒ herewith.

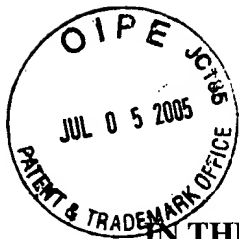
☐ on _____.

A certificate under 37 CFR § 3.73(b) establishing the right of the assignee in the above-identified patent application is submitted herewith.

Dated: 6/29/2005

Respectfully submitted,
By 
Louis M. Lupin
Senior Vice President, General Counsel
QUALCOMM Incorporated

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, California 92121
Telephone: (858) 651-4125
Facsimile: (858) 658-2502



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner: Karen C. Tang

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For: METHOD AND APPARATUS
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QUALITY OF SERVICE
LEVELS IN A WIRELESS
PACKET DATA SERVICES
CONNECTION

) Group No. 2151

**DECLARATION OF RAYMOND TAH-SHENG HSU IN SUPPORT OF PETITION TO
AMEND INVENTORSHIP UNDER 37 CFR § 1.48**

APPLICATION DIVISION
Special Handling Unit
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

I, Raymond Tah-Sheng Hsu, an employee of QUALCOMM Incorporated, a Delaware corporation, declare and state as follows:

The omission of "Raymond Tah-Sheng Hsu" as an inventor was an innocent error that occurred without any deceptive intention.

In order to preserve foreign filing rights, the above-identified nonprovisional application was prepared on an expedited basis.

Shortly after the filing of the nonprovisional application, an inquiry was undertaken to determine whether any other individuals contributed to the invention. The result of this inquiry

PATENT


revealed that I, Raymond Tah-Sheng Hsu, did contribute to the invention such that I believe that I should be named as a co-inventor on the provisional application.

I further declare that all statements made herein of my own knowledge are believed to be true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated:

6/29/05

By:


Raymond Tah-Sheng Hsu

QUALCOMM Incorporated
5775 Morehouse Drive
San Diego, California 92121
Telephone: (858) 651-4125
Facsimile: (858) 658-2502



COMBINED DECLARATION / POWER OF ATTORNEY

ATTORNEY DOCKET NO.:010153

AS BELOW NAMED INVENTOR, I HEREBY DECLARE THAT: This Declaration is of the following type:

- ☐ Original ☒ Supplemental ☐ Continuation-In-Part ☐ Divisional
☐ Continuation ☐ National Stage of PCT

My residence, post office address and citizenship are as stated below next to my name: I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention METHOD AND APPARATUS FOR PROVIDING MULTIPLE QUALITY OF SERVICE LEVELS IN A WIRELESS PACKET DATA SERVICES CONNECTION; the specification of which:

- ☐ is attached hereto.
☒ was filed on 03/30/2001 as Serial No. 09/823,475.
☐ was amended on (if applicable).
☐ was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Priority Claimed

(Country)	(Application No.)	(Day/Month/Year/Filed)	(Yes)	(No)
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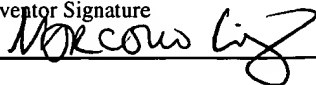
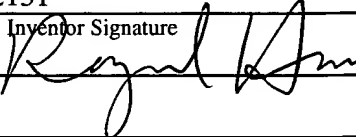
I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

(Serial No.)	(Filing Date)	(Status)
60/275,242	3/12/01	Pending

I hereby appoint the attorneys and/or agents associated with Customer No. 23696 to prosecute this application and to transact all business in the U.S. Patent and trademark Office connected therewith. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspondence to: QUALCOMM Incorporated, Patent Department, 5775 Morehouse Drive, San Diego, California 92121-1714 (PTO Customer No. 23696).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First or Sole Inventor Nischal Abrol	Inventor Signature <i>Nischal Abrol</i>	Date 14 JUNE, 2005
Residence San Diego, CA	Citizenship India	
Post Office Address 12535 Carmel Canyon Road, San Diego CA 92130		

Full Name of Second or Joint Inventor Marcello Lioy	Inventor Signature 	Date 6/15/05
Residence San Diego, CA		Citizenship Canada
Post Office Address 11629 Miro Circle, San Diego, California 92131		
Full Name of First or Sole Inventor Raymond Tah-Sheng Hsu	Inventor Signature 	Date 6/29/05
Residence San Diego, CA		Citizenship United States of America
Post Office Address 17775 Pennacook Ct., San Diego, CA 92127		